

PRODUCT-DETAILS

Q855B616

Q855B616 Cabinet, Rows: 10, 1649 mm x 612 mm x 250 mm, Grounded (Class I), IP55



General Information

Extended Product Type	Q855B616
Product ID	1SZE550800B0140
EAN	3800161600845
Catalog Description	Q855B616 Cabinet, Rows: 10, 1649 mm x 612 mm x 250 mm, Grounded (Class I), IP55
Long Description	Floor standing cabinet, Type System pro E energy M, Basic structure, Mountingtype: Wallhanging, for indoor installation, Flatpack, Protection form I (Earthed), Protectklass IP55 (with door) IP30, without door, Acc.Norm: IEC 61439-1, IEC 61439-2, IEC 61439-3; IEC62208, IK08 for housing, IK07 for glass-door and knock-out, powdercoated RAL 7035, Sheet steel material, Door needs to be added seperately, Door can be mounted Left or Right, Door opening 135°, Backplate sheet steel, Top and Bottom need to be added sepretely, Cable entry by flange of big Cable entry, dimensions in mm (H x W x D) 1600 x 400 (384) x 250, No.Mod.DIN 240 (H=150 mm), prepared for extention side-by-side, prepared for interior fitting System pro E energy Combi (up to 800A)

Technical

Rated Current (I_n)	800 A
Power Loss	$\Delta t = 25K$ 71 W $\Delta t = 30K$ 102 W $\Delta t = 35K$ 135 W $\Delta t = 40K$ 169 W
Number of Flange Openings	4

Number of Rows	10
Cover Plate Type	Optional
Mounting Type	Surface mounted (plaster)
Door Type	Single
Surface Finishing	Powder coating
Housing Material	Steel
RAL Number	RAL 7035 - Light Grey
Color	Grey
Number of Batteries	0

Environmental

Degree of Protection	IP55
Protection Class	Grounded (Class I)
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	1STC860120 9AKK108467A5062
REACH Declaration	1STE000078
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Width in Number of Modular Spacings	24
Product Net Width	612 mm
Product Net Height	1649 mm
Product Net Depth / Length	250 mm
Product Net Weight	29.16 kg
Built-In Depth (t ₂)	230 mm
Thickness	Cabinet Plate 1.5 mm Door Plate 1.5 mm

Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	32.4 kg

Certificates and Declarations

Declaration of Conformity - CE	1STC860120
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Installation

Instructions and Manuals	No document needed
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Popular Downloads

Data Sheet, Technical Information	No document needed
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Building Information Modeling – BIM	9AKK107680A9001
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Classifications

ETIM 8	EC000058 - Empty cabinet
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ETIM 9	EC000058 - Empty cabinet
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WEEE Category	Product Not in WEEE Scope
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WEEE B2C / B2B	Business To Consumer
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CN8	85381000
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eClass	V11.0 : 27142408
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Object Classification Code	U
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Categories

Low Voltage Products and Systems → Enclosures → Sub Distribution Boards → Sub Distribution Boards → System pro E energy M

